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APPLICATION NO.	FILIN	G DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/601,500	00 06/23/2003		Ernest J. Breton	CON.221DIV	9678
24062	7590	90 07/28/2006		EXAMINER	
CAMORIA	NO & ASS	OCIATES	CAIN, EDWARD J		
	BYVILLE RO LE, KY 402			ART UNIT	PAPER NUMBER
LOOISVILL	3D, 101 102	0222		1714	
				DATE MAILED: 07/28/2006	4

Please find below and/or attached an Office communication concerning this application or proceeding.

· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s)					
	10/601,500	BRETON ET AL.					
Office Action Summary	Examiner	Art Unit					
	Edward J. Cain	1714					
The MAILING DATE of this communi	cation appears on the cover sheet	with the correspondence address					
Period for Reply							
A SHORTENED STATUTORY PERIOD FO WHICHEVER IS LONGER, FROM THE MA - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this community of the period for reply is specified above, the maximum states are to extended period for reply Any reply received by the Office later than three months af earned patent term adjustment. See 37 CFR 1.704(b).	AILING DATE OF THIS COMMUN of 37 CFR 1.136(a). In no event, however, may of unication. tutory period will apply and will expire SIX (6) MO will, by statute, cause the application to become	NICATION. a reply be timely filed ONTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) file	d on 03 May 2006						
•	b)⊠ This action is non-final.						
<u>′</u>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practic	•	• •					
Disposition of Claims							
4)⊠ Claim(s) <u>16-22,24-27 and 30-45</u> is/are pending in the application.							
4a) Of the above claim(s) is/ar	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>16-22,24-27 and 30-45</u> is/ar	Claim(s) <u>16-22,24-27 and 30-45</u> is/are rejected.						
7) Claim(s) is/are objected to.	☐ Claim(s) is/are objected to.						
8) Claim(s) are subject to restrict	tion and/or election requirement.						
Application Papers							
9)☐ The specification is objected to by the	Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any object	tion to the drawing(s) be held in abey	ance. See 37 CFR 1.85(a).					
	•	ng(s) is objected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to	by the Examiner. Note the attach	ed Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 							
3. Copies of the certified copies of the priority documents have been received in Application No							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
	,						
Attachment(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
 2) Notice of Draftsperson's Patent Drawing Review (PT 3) Information Disclosure Statement(s) (PTO-1449 or F 		o(s)/Mail Date f Informal Patent Application (PTO-152)					
Paper No(s)/Mail Date 6) Other:							

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05) Art Unit: 1714

The communication received 5/3/06 has been made of record. Claims 16-22, 24-27 and 30-45 are pending.

The rejection under 35 USC 112 contained in the previous office action is withdrawn in view of applicants' amendments.

Claims 16-22 and 30-33 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 16-22 and 30-33 of prior U.S. Patent No. 6,649,682. This is a double patenting rejection.

Claims 24-27 and 34-45 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-33 of U.S. Patent No. 6,649,682. Although the conflicting claims are not identical, they are not patentably distinct from each other because.

Each of these rejections are being reinstated since applicants' certificate of correction for US 6,649,682 has not been received.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward J. Cain whose telephone number is (571) 272-1118. The examiner can normally be reached on M-F from 10:00 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan, can be reached on 571 272-1119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for

Application/Control Number: 10/601,500 Page 3

Art Unit: 1714

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Edward J. Cain Primary Examiner Art Unit 17/14